U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 9/176422

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

rings whe necessary. Corrected drawings must be submitted according to the	t instructions on the back of this notice.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
Black ink. Color.	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s) Pencil and non black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
PHOTOGRAPHS. 37 CFR 1.84(b)	Roman numbers. Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	— Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
TYPE OF PAPER. 37 CFR 1.84(e)	Scale not large enough to show mechansim without crowding
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two-thirds in reproduction.
Fig.(s)	Fig.(s)
Erasures, alterations, overwritings, interlineations,	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
folds, copy machine marks not acceptable. (too thin)	Lines, numbers & letters not uniformly thick and well defined,
Mylar, vellum paper is not acceptable (too thin).	clean, durable and black (poor line quality).
Fig(s)	Fig.(s)
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 27 CFR 1.84(m)
21.0 cm by 29.7 cm (DIN size A4)	Solid brack areas pale. Fig.(s) Solid black shading not permitted. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid Mack shading not permitted. Fig.(s)
All drawings sheets not the same size.	Shade lines, pale, bugh and blurred. Fig.(s)
Sheet(s)	12. NUMBERS, LETTERS & REFERENCE CHARACTERS.
MARGINS. 37 CFR 18.4(g): Acceptable margins:	37 CFR 1.48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	Numbers and reference characters not plain and legible.
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figure legends are poor. Fig.(s)
Margins not acceptable. Fig(s)	Numbers and reference characters not oriented in the same
Top (T) Left (L)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
VIEWS. CFR 1.84(h)	Numbers, letters and reference characters must be at least
REMINDER: Specification may require revision to	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
correspond to drawing changes.	13. LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines or lead lines.	Lead lines cross each other. Fig.(s)
Fig.(s)	Lead lines missing. Fig.(s)
Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Views notplabeled separately or properly. While lightly Fig.(s)	beginning with number 1. Fig.(s)
views notifable in separately of property. 19 14 27	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
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Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
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